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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	JMC-16
First Inventor	James F. McNulty Jr.
Title	METHOD AND APPARATUS FOR INCREASING THE EFFECTIVENESS
	TV 220212020 MG

(Only for	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 3	38313029	US	_)	
See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mall Stop Pa P.O. Box 14	ner for Patents atent Application 50 VA 22313-1450	1	РТО 31	
See 3 3. Specific preference - Description or a constant - Back, - Brief - Brief - Detail - Claim	ransmittal Form (e.g., PTO/SB/17) if an original and a duplicate for fee processing) ant claims small entity status. 7 CFR 1.27. fication [Total Pages 12] red arrangement set forth below) riptive title of the invention is Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description (s) act of the Disclosure	b. Specificat i. CD- ii. Pap	ram (Appending Acid Sessary) Reader For ion Sequence ROM or CD er	dix) equence Subr m (CRF) ce Listing on: -R (2 copies); identity of abor	nission or ve copies	22154 U.S 10/7191	
Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets] Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other.					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPON		•	•			
Customer Number or Bar Code Label [Insert Customer No. or Attach bar code label here) OR Correspondence address below							
Name	LEONARD TACHNER, A PROFESSIONA	L LAW CORPORATI	ON				l
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Signature	Leward Jackner			Date	11-21-	<u>a3</u>	
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (05-03)
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FEE	TR	AN	SMI	TT	AL
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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known					
Application Number					
Filing Date	November 21, 2003				
First Named Inventor	James F. McNulty Jr.				
Examiner Name					
Art Unit					
Attorney Docket No.	JMC-16				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. A[DITI	ONAL	FEE	S	
Deposit Account:	Large E	Entity_	Small	Entity		
Deposit Account 06-0930	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Number U0-0930	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account LEONARD TACHNER	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director Is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.					Examiner action	\vdash
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	\vdash
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	ļ
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Pald	1502	470	2502	235	Design issue fee	
Total Claims 6 -20** = 0 X 9 = 0	1503	630	2503	315	Plant issue fee	
Claims 3 -3" = 35 X 45 = 1297	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent = 0	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		•	
	Other	fee (sp	ecify)			
30Β131AL (2) (ψ)				Filing F	ee Paid SUBTOTAL (3) (\$)	0
**or number previously paid, if greater, For Reissues, see above					305131AE (3) (\$)	<u> </u>

SUBMITTED BY (Complete (il applicable Registration No. 26,344 Telephone 752-8525 Name (Print/Type) LEONARD TACHNER (949)(Attorney/Agent) chul Date Signature

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